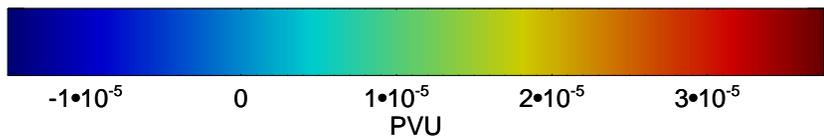
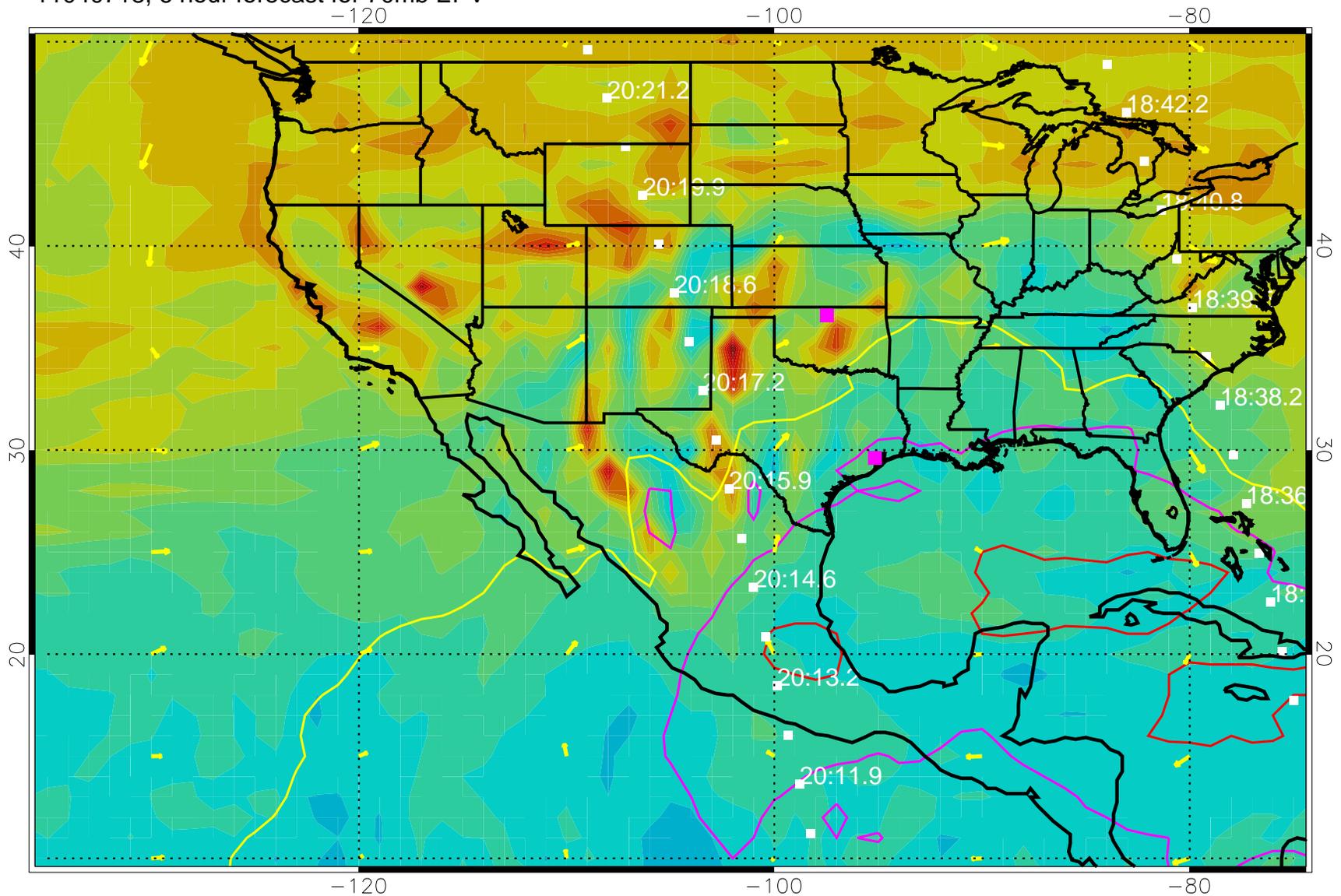


11040718, 6 hour forecast for 70mb EPV



192.5K Isotherm 195K Isotherm
197.5K Isotherm 200K Isotherm

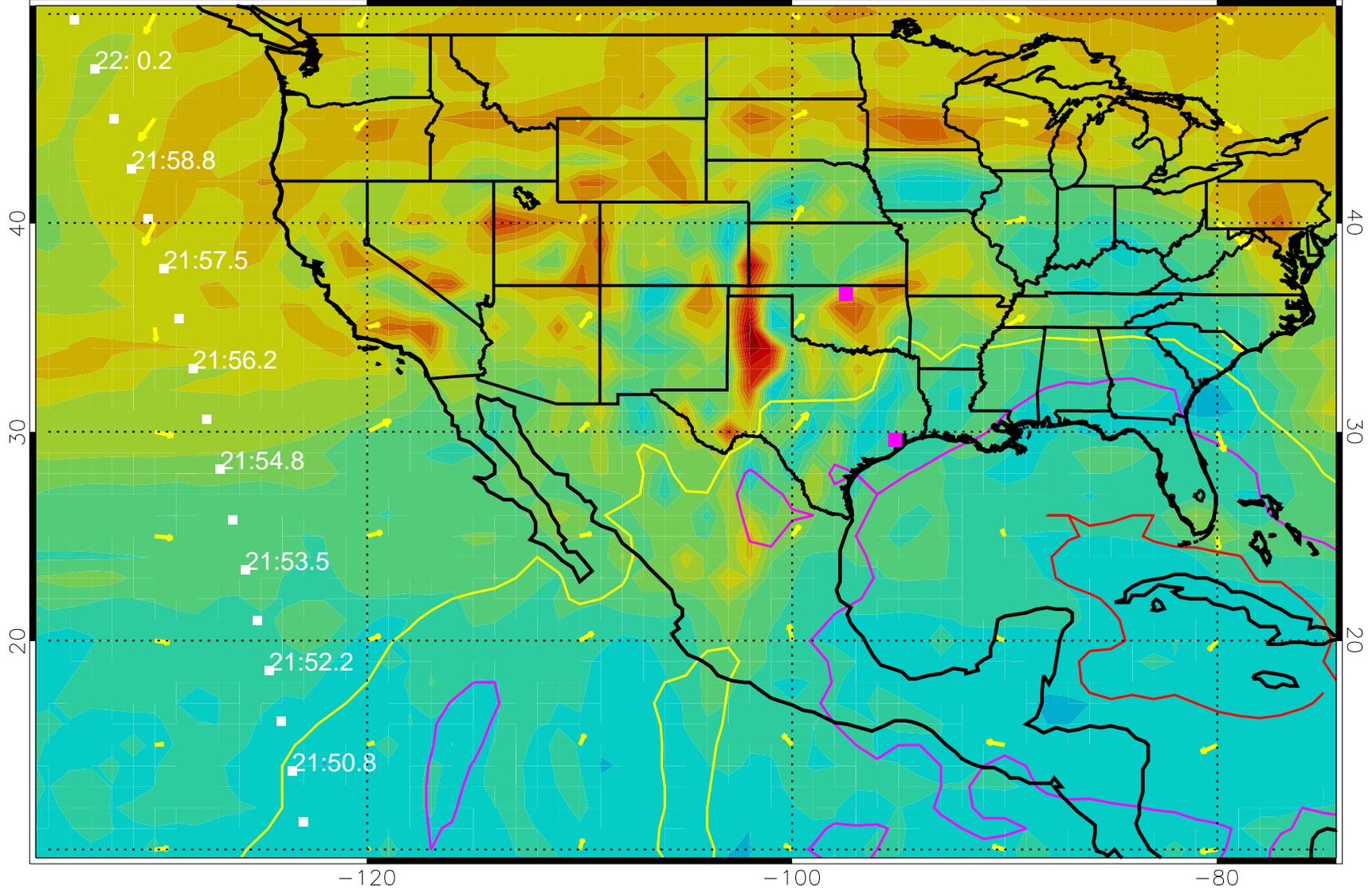
→ 50 m/s

11040800, 12 hour forecast for 70mb EPV

-120

-100

-80



22: 0.2

21:58.8

21:57.5

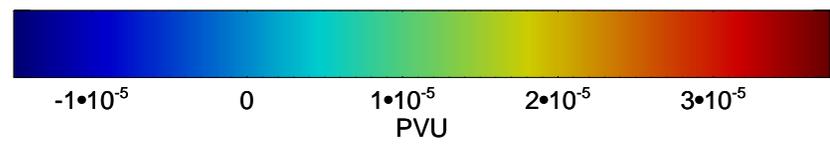
21:56.2

21:54.8

21:53.5

21:52.2

21:50.8



192.5K Isotherm 195K Isotherm
197.5K Isotherm 200K Isotherm

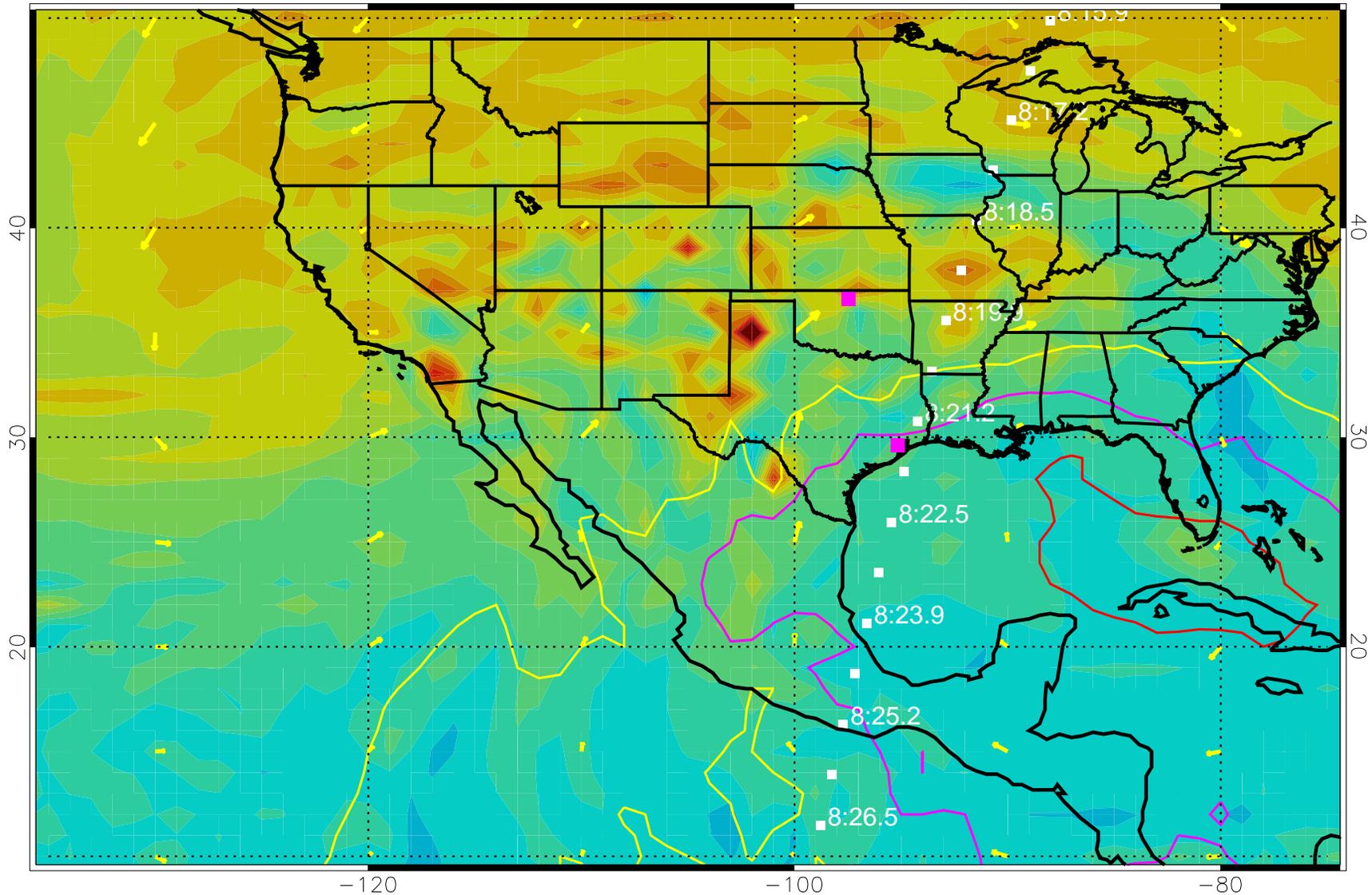
→ 50 m/s

11040806, 18 hour forecast for 70mb EPV

-120

-100

-80



$-1 \cdot 10^{-5}$ 0 $1 \cdot 10^{-5}$ $2 \cdot 10^{-5}$ $3 \cdot 10^{-5}$
PVU

192.5K Isotherm 195K Isotherm
197.5K Isotherm 200K Isotherm

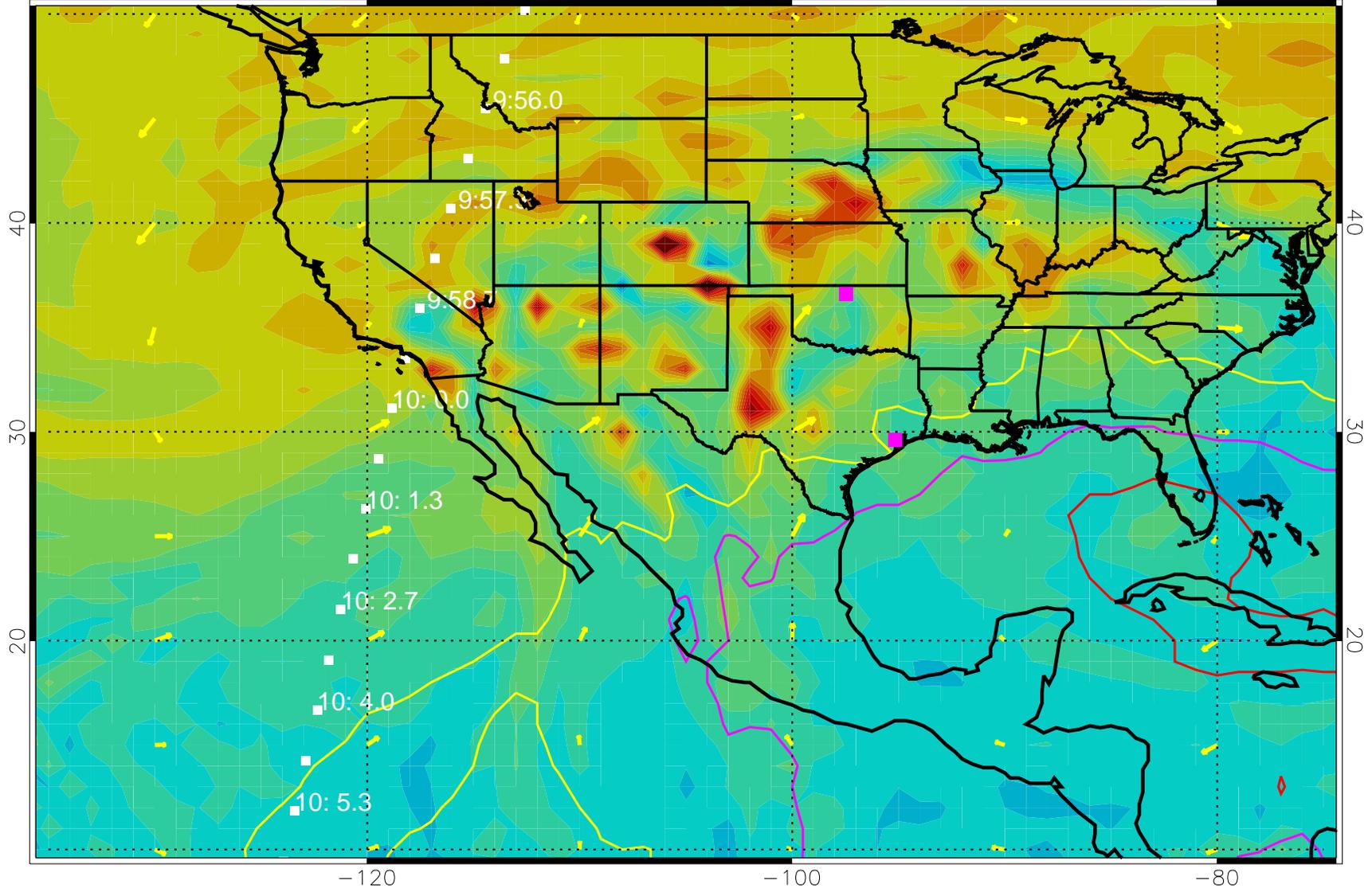
→ 50 m/s

11040812, 24 hour forecast for 70mb EPV

-120

-100

-80



9:56.0

9:57.3

9:58.7

10:0.0

10:1.3

10:2.7

10:4.0

10:5.3



$-1 \cdot 10^{-5}$

0

$1 \cdot 10^{-5}$

$2 \cdot 10^{-5}$

$3 \cdot 10^{-5}$

PVU

192.5K Isotherm 195K Isotherm
197.5K Isotherm 200K Isotherm

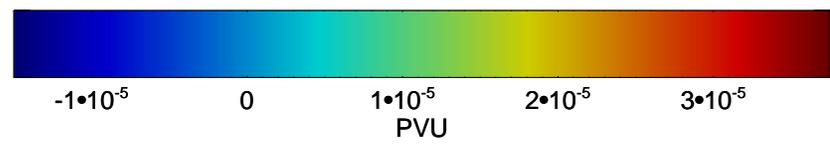
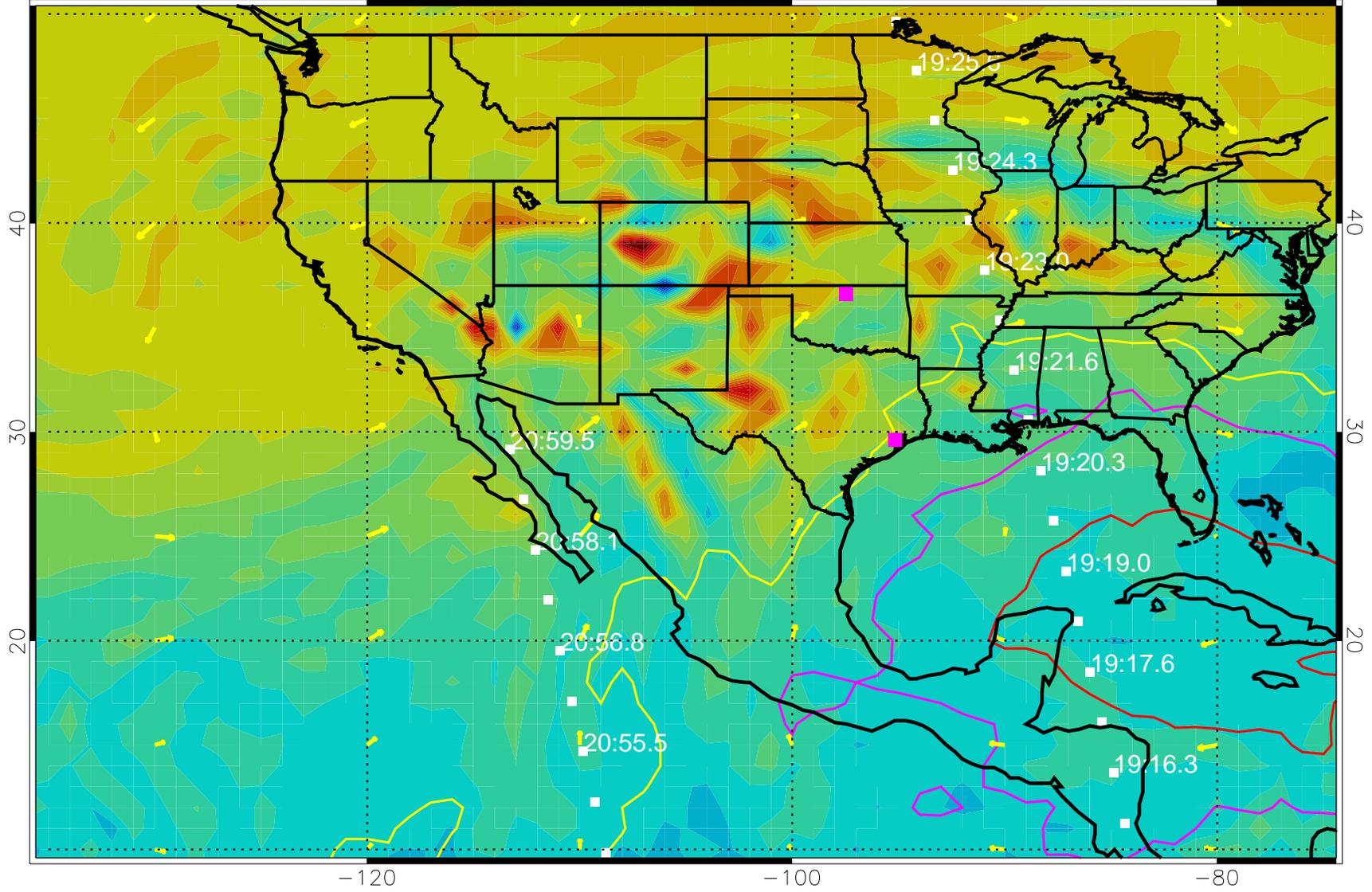
→ 50 m/s

11040818, 30 hour forecast for 70mb EPV

-120

-100

-80



192.5K Isotherm 195K Isotherm
197.5K Isotherm 200K Isotherm

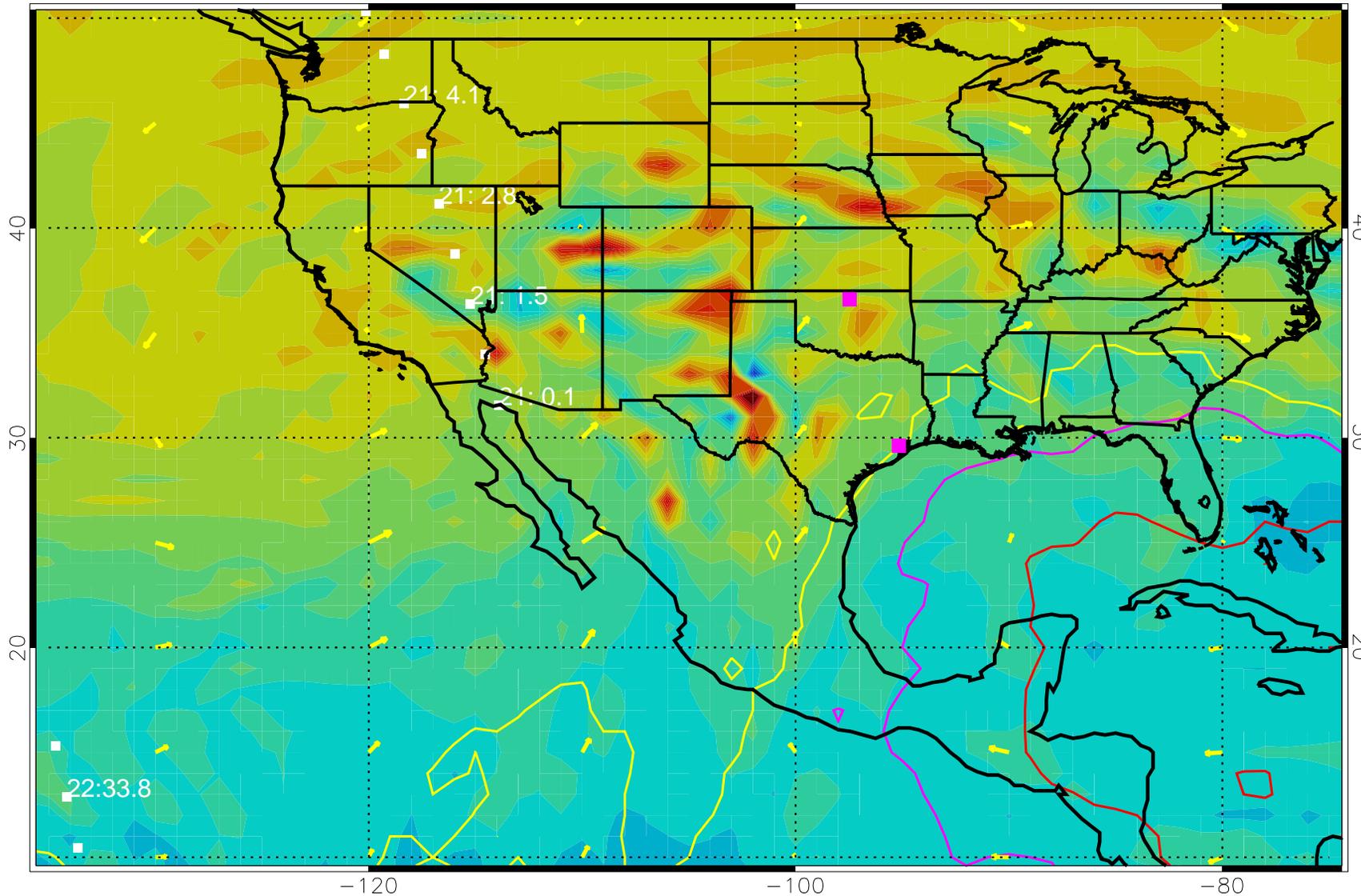
→ 50 m/s

11040900, 36 hour forecast for 70mb EPV

-120

-100

-80



$-1 \cdot 10^{-5}$ 0 $1 \cdot 10^{-5}$ $2 \cdot 10^{-5}$ $3 \cdot 10^{-5}$
PVU

192.5K Isotherm 195K Isotherm
197.5K Isotherm 200K Isotherm

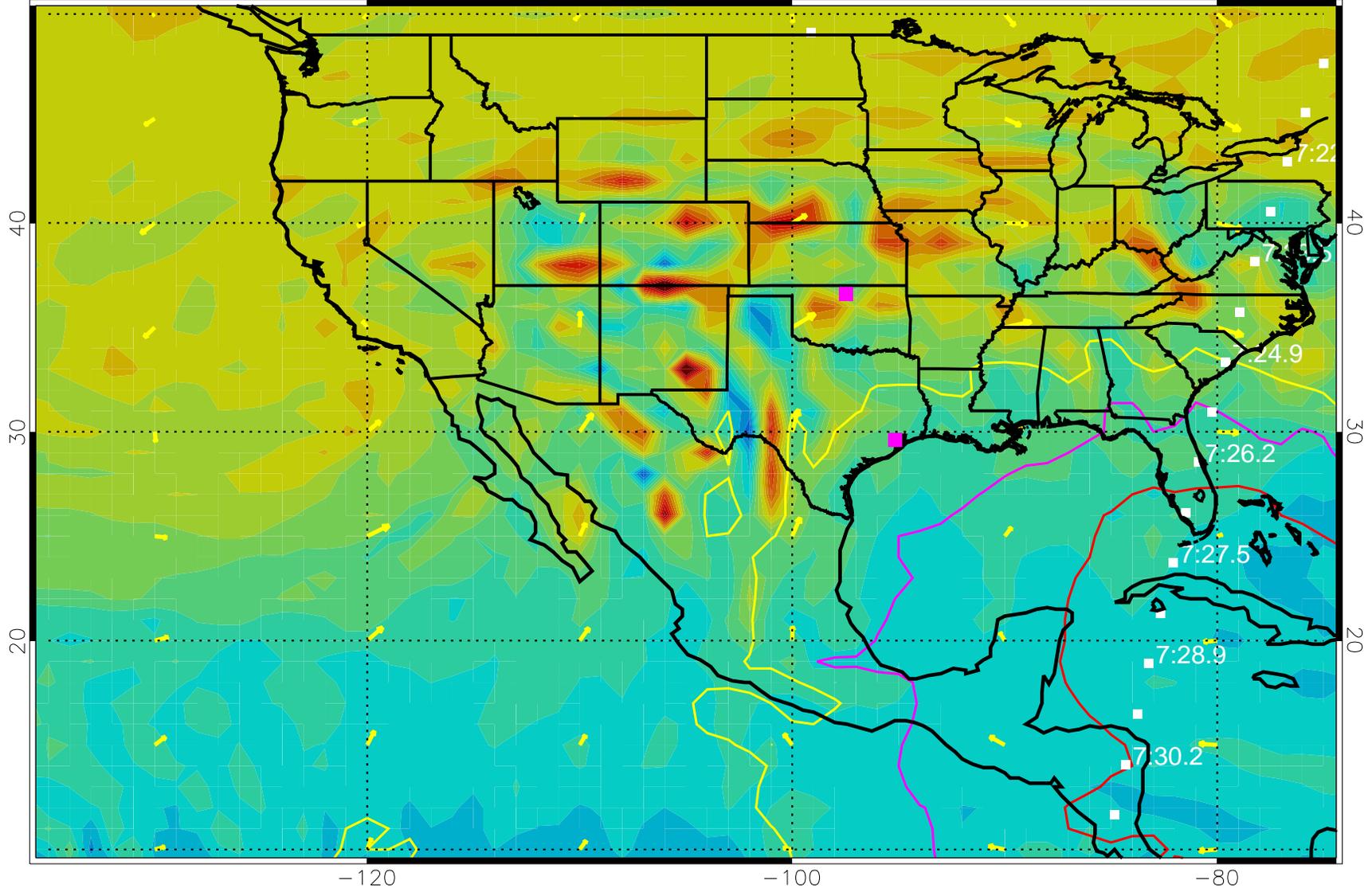
→ 50 m/s

11040906, 42 hour forecast for 70mb EPV

-120

-100

-80



$-1 \cdot 10^{-5}$ 0 $1 \cdot 10^{-5}$ $2 \cdot 10^{-5}$ $3 \cdot 10^{-5}$
PVU

192.5K Isotherm 195K Isotherm
197.5K Isotherm 200K Isotherm

→ 50 m/s

7:22

7:23

7:24

7:24.9

7:26.2

7:27.5

7:28.9

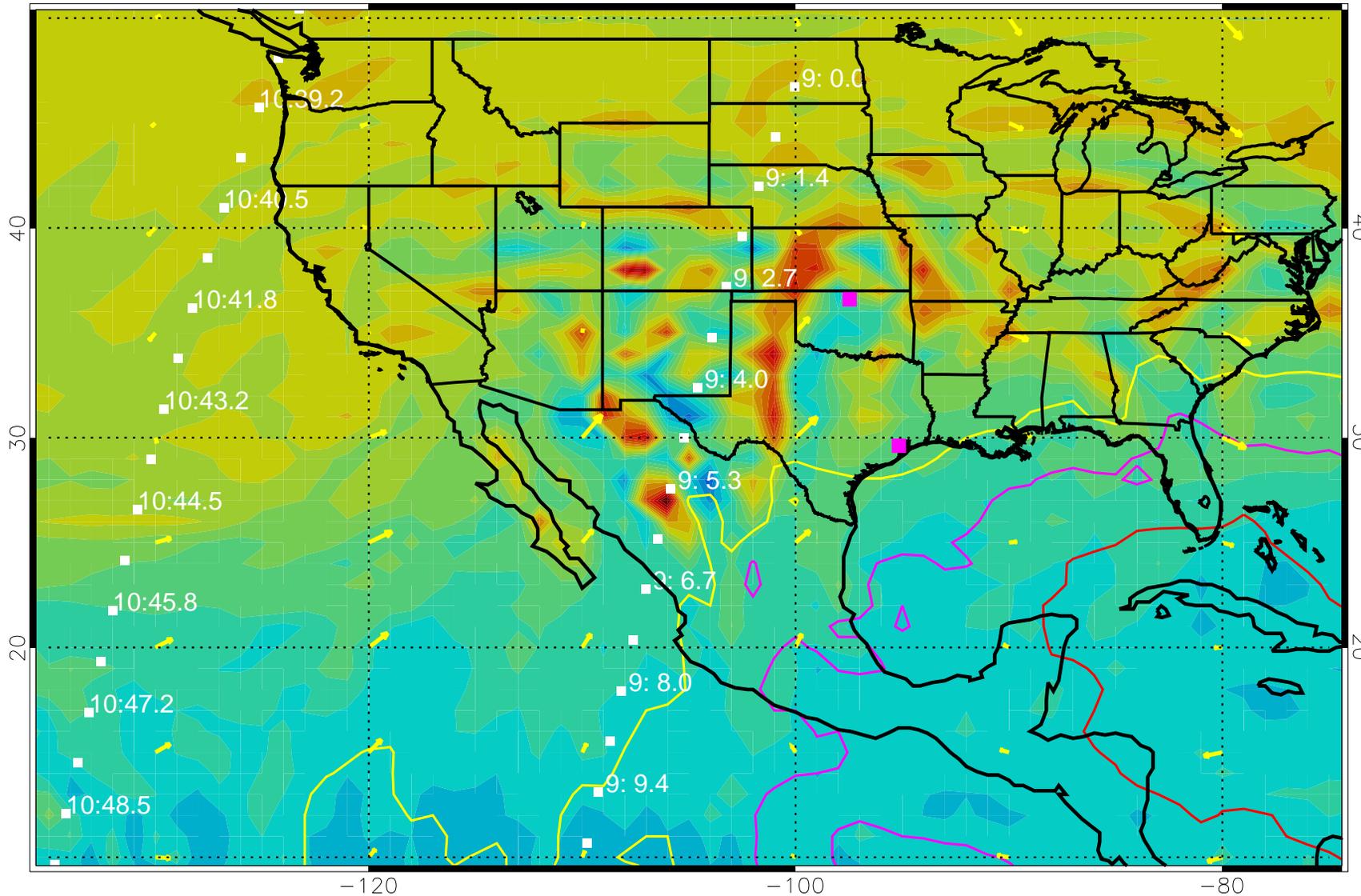
7:30.2

11040912, 48 hour forecast for 70mb EPV

-120

-100

-80

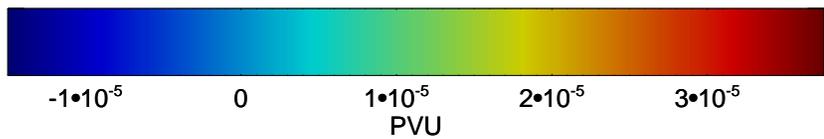
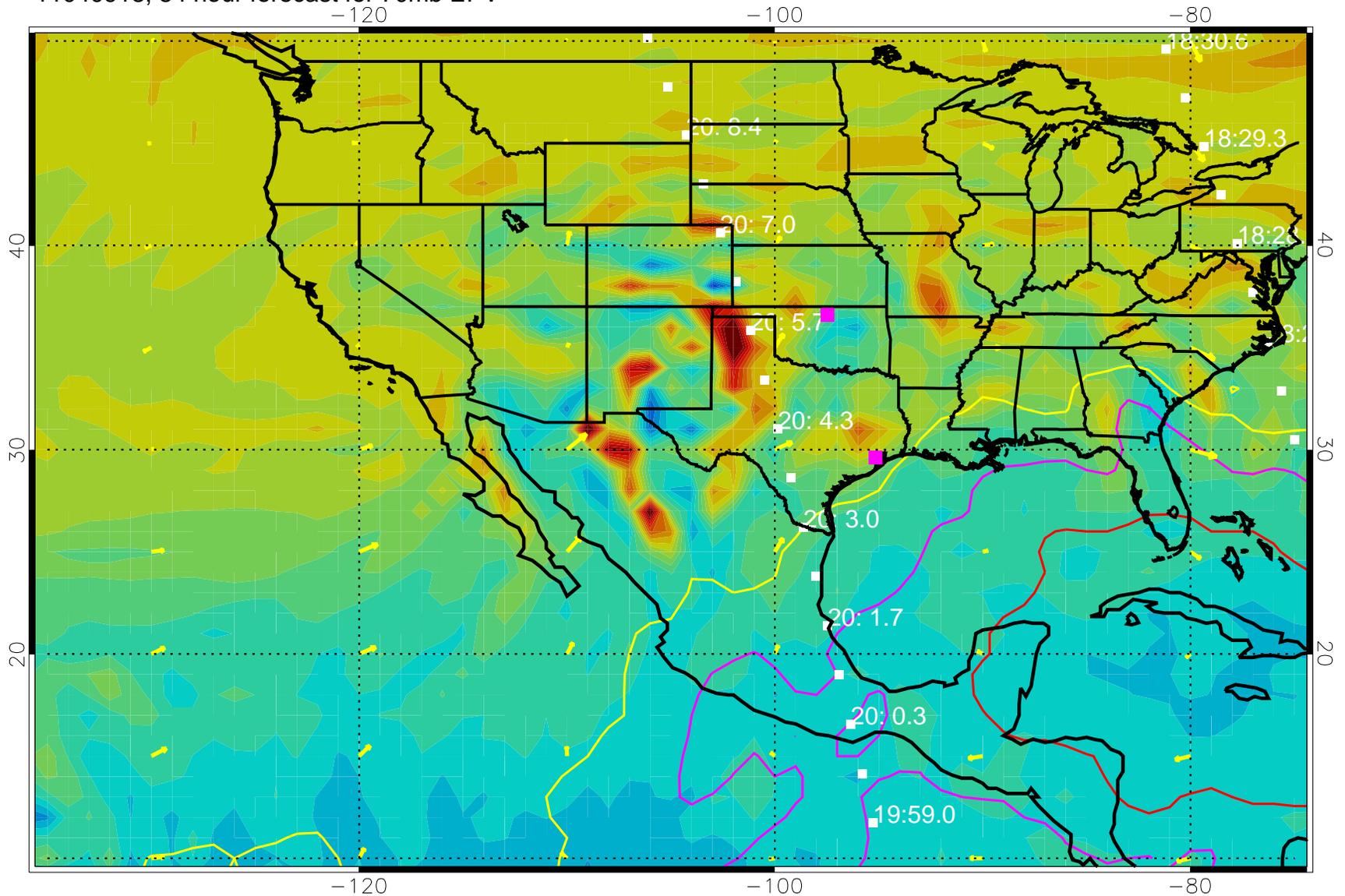


$-1 \cdot 10^{-5}$ 0 $1 \cdot 10^{-5}$ $2 \cdot 10^{-5}$ $3 \cdot 10^{-5}$
PVU

192.5K Isotherm 195K Isotherm
197.5K Isotherm 200K Isotherm

→ 50 m/s

11040918, 54 hour forecast for 70mb EPV



192.5K Isotherm 195K Isotherm
197.5K Isotherm 200K Isotherm

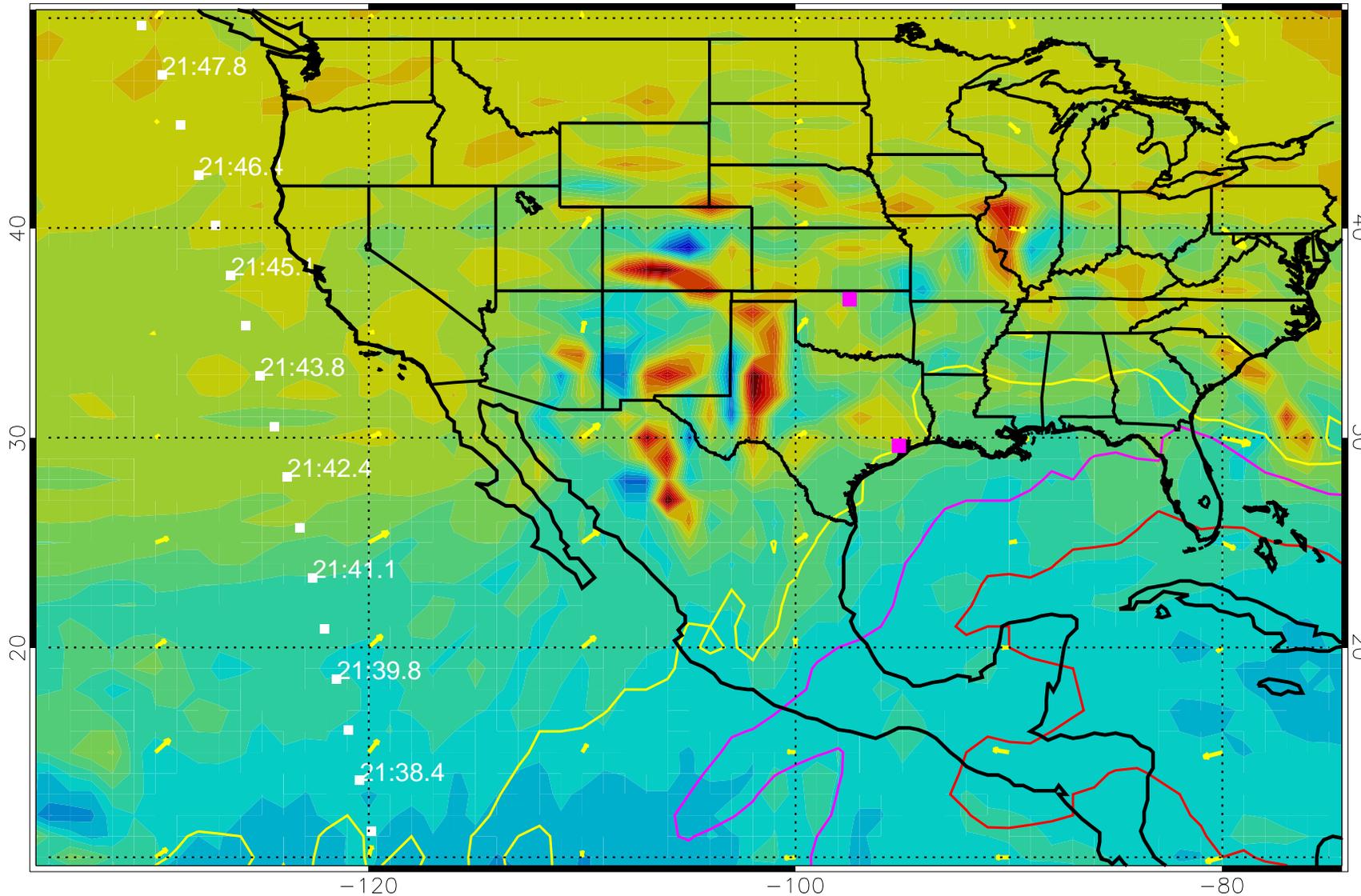
→ 50 m/s

11041000, 60 hour forecast for 70mb EPV

-120

-100

-80



$-1 \cdot 10^{-5}$

0

$1 \cdot 10^{-5}$

$2 \cdot 10^{-5}$

$3 \cdot 10^{-5}$

PVU

192.5K Isotherm 195K Isotherm
197.5K Isotherm 200K Isotherm

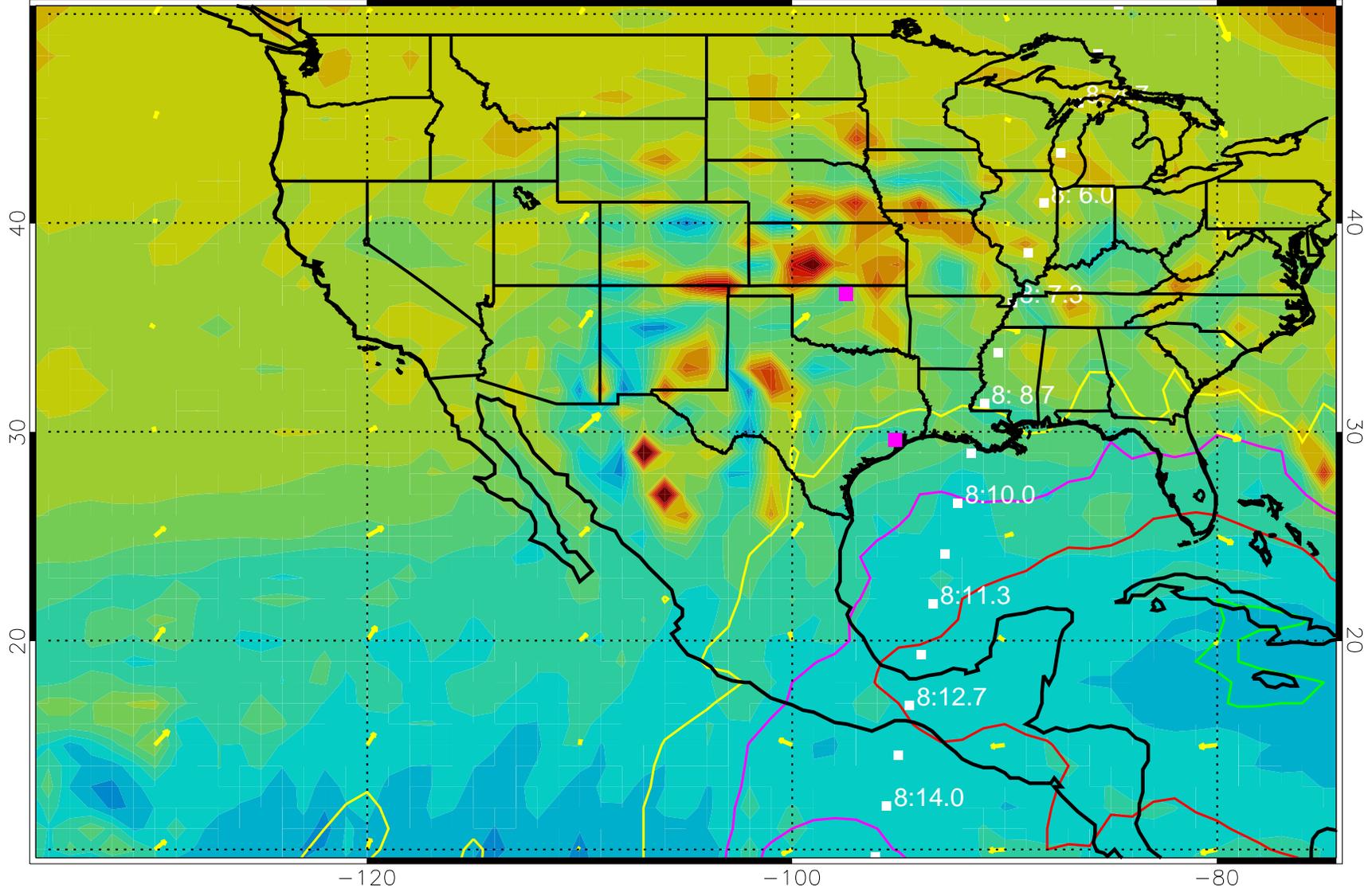
→ 50 m/s

11041006, 66 hour forecast for 70mb EPV

-120

-100

-80



$-1 \cdot 10^{-5}$ 0 $1 \cdot 10^{-5}$ $2 \cdot 10^{-5}$ $3 \cdot 10^{-5}$
PVU

192.5K Isotherm 195K Isotherm
197.5K Isotherm 200K Isotherm

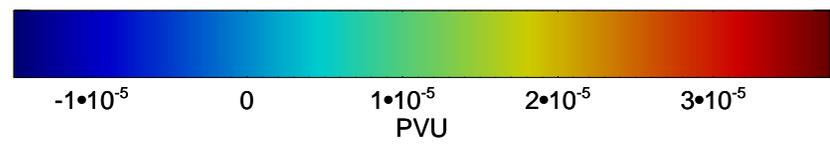
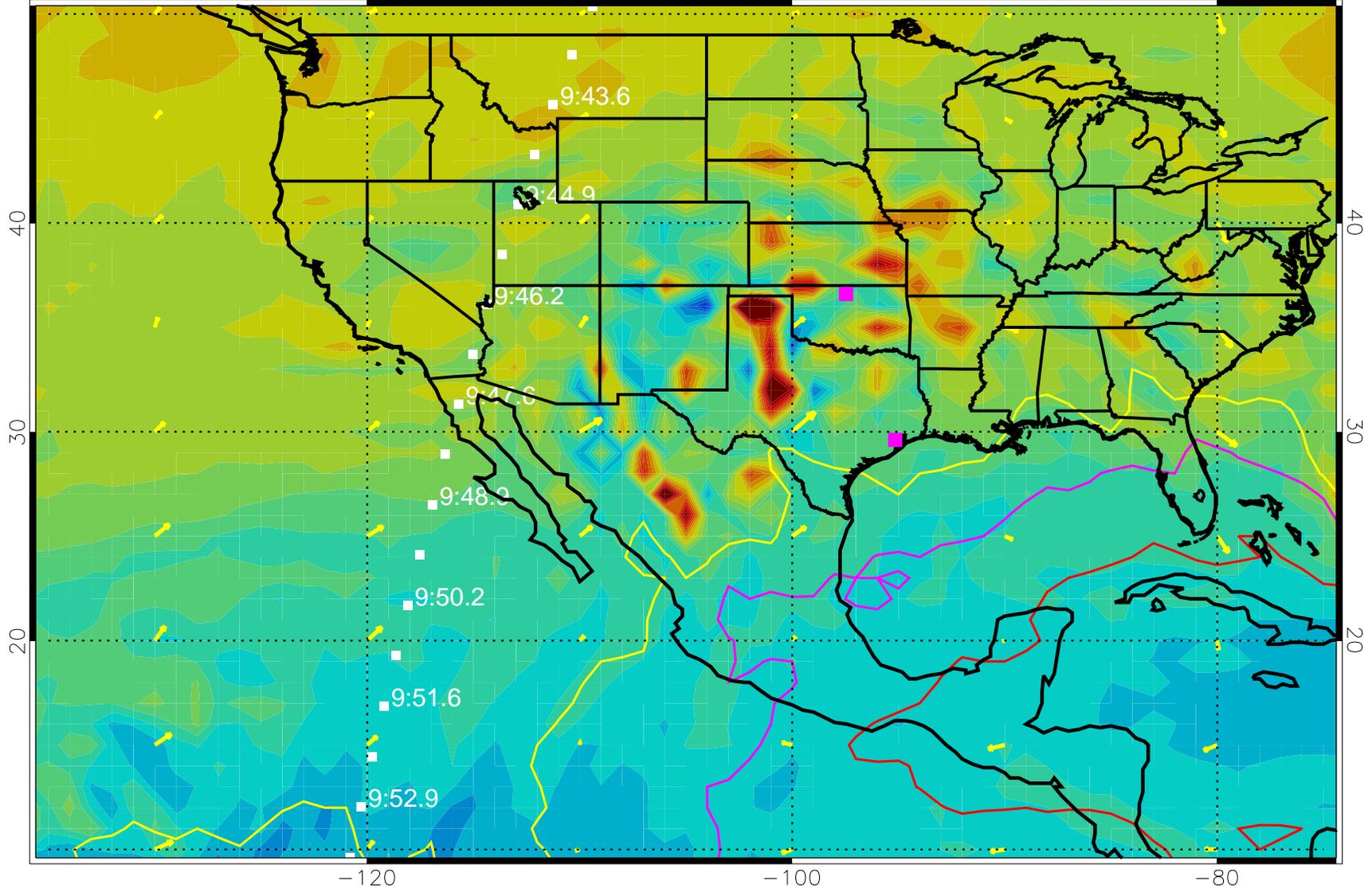
→ 50 m/s

11041012, 72 hour forecast for 70mb EPV

-120

-100

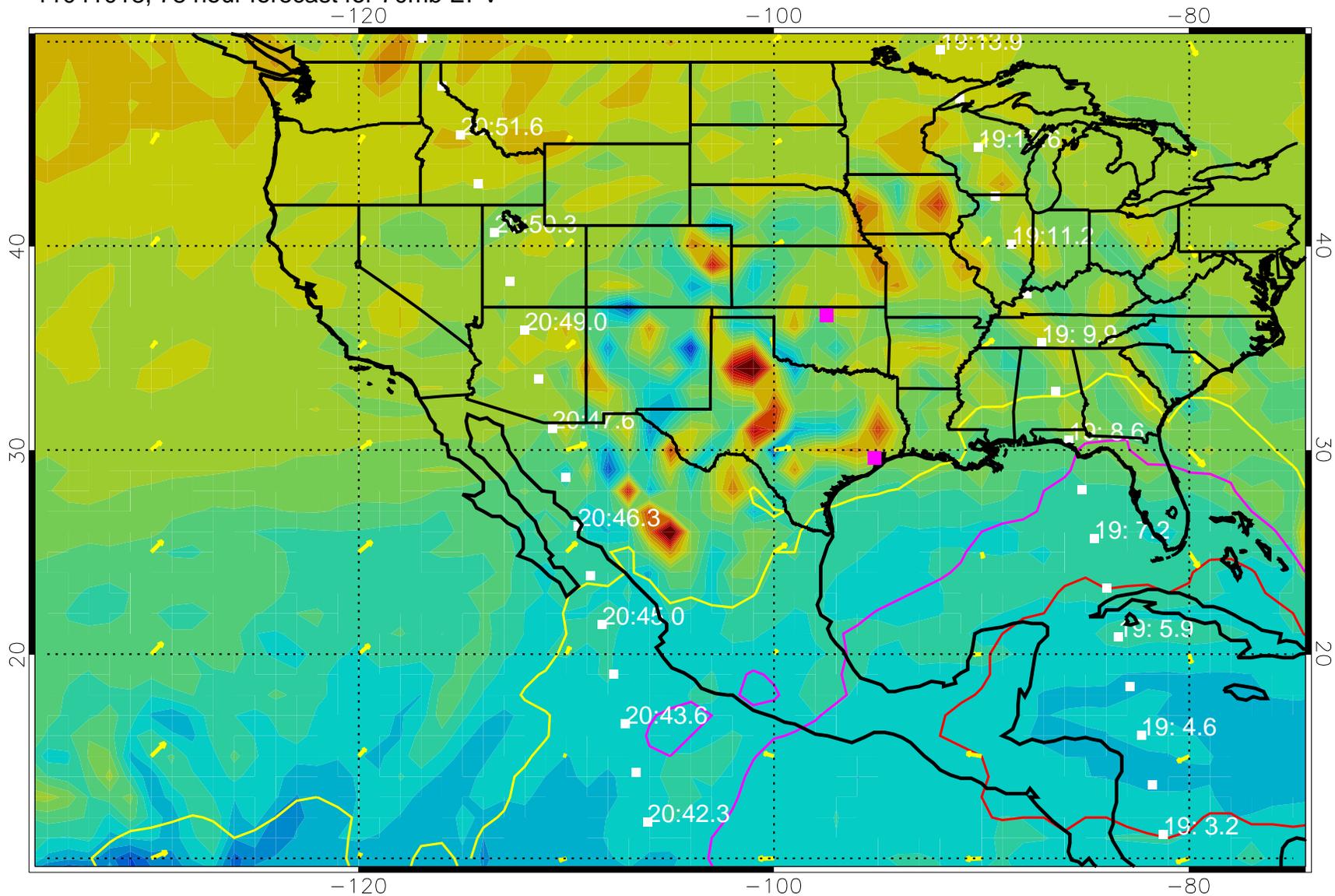
-80



192.5K Isotherm 195K Isotherm
197.5K Isotherm 200K Isotherm

→ 50 m/s

11041018, 78 hour forecast for 70mb EPV



$-1 \cdot 10^{-5}$ 0 $1 \cdot 10^{-5}$ $2 \cdot 10^{-5}$ $3 \cdot 10^{-5}$
PVU

192.5K Isotherm 195K Isotherm
197.5K Isotherm 200K Isotherm

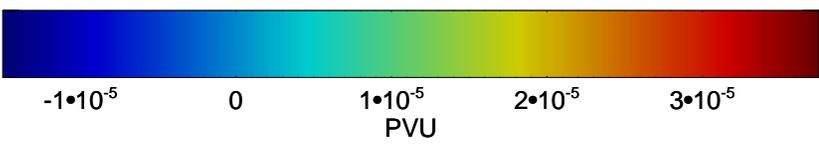
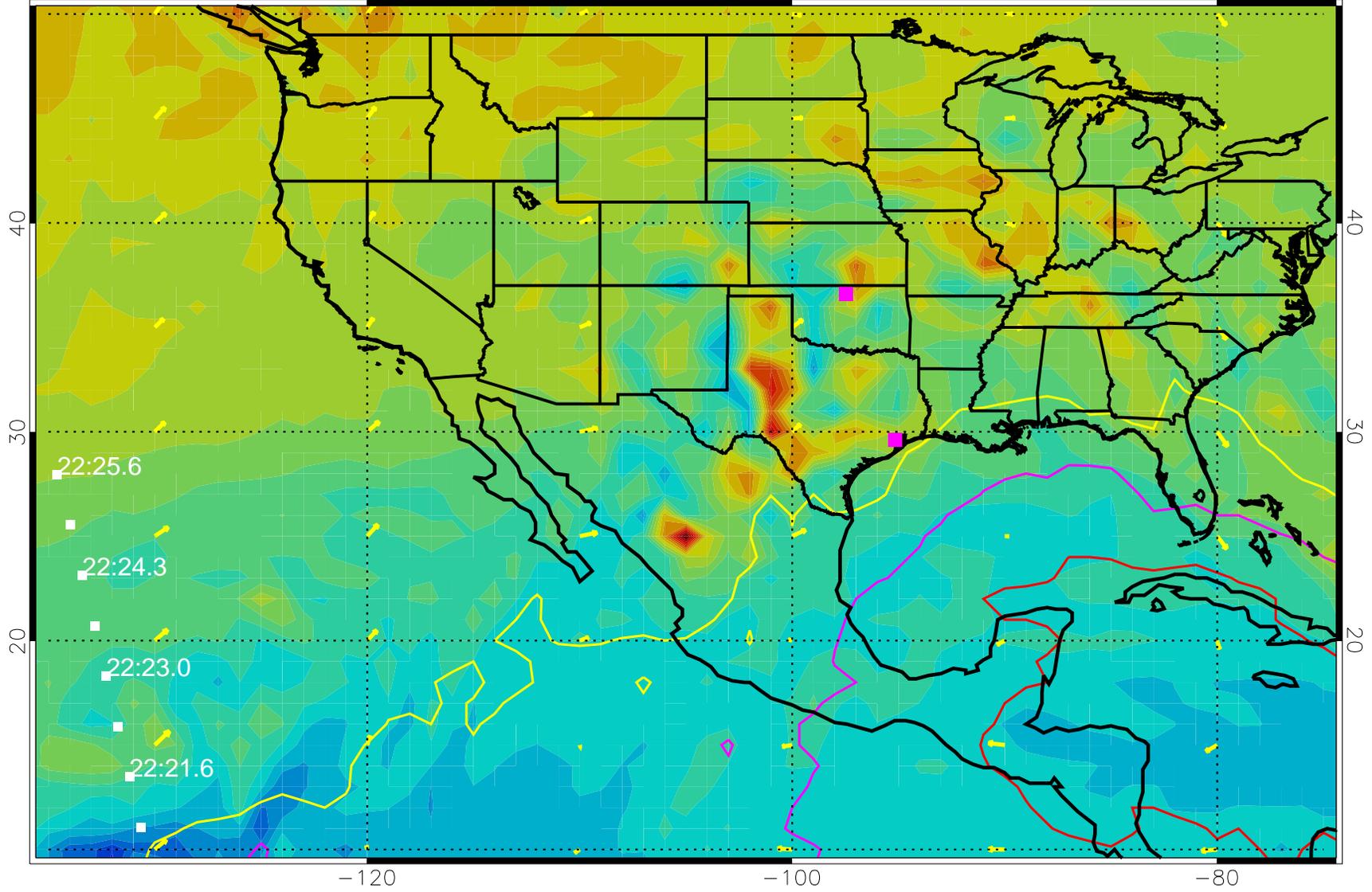
→ 50 m/s

11041100, 84 hour forecast for 70mb EPV

-120

-100

-80



192.5K Isotherm 195K Isotherm
197.5K Isotherm 200K Isotherm

→ 50 m/s

22:25.6

22:24.3

22:23.0

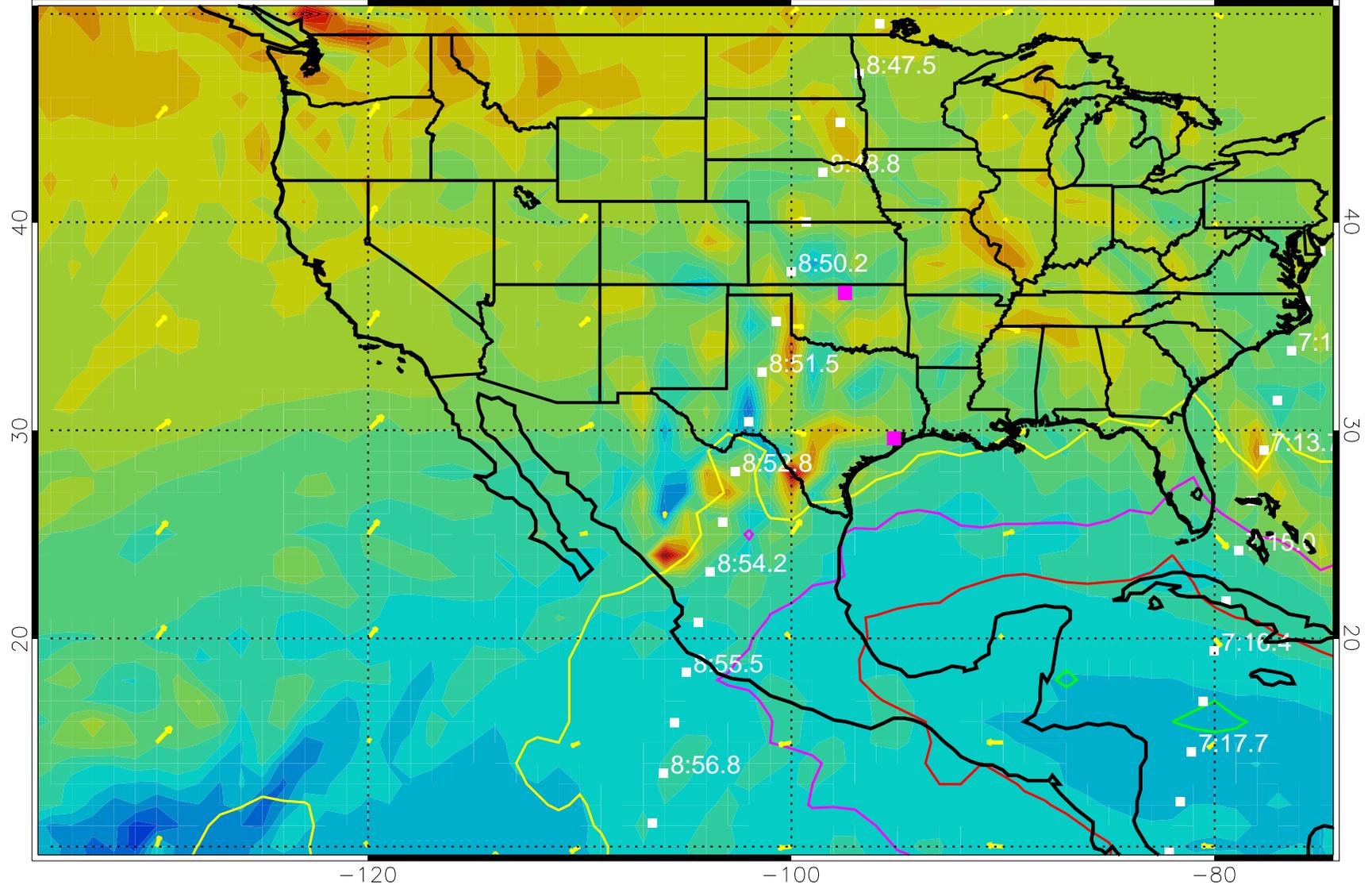
22:21.6

11041106, 90 hour forecast for 70mb EPV

-120

-100

-80

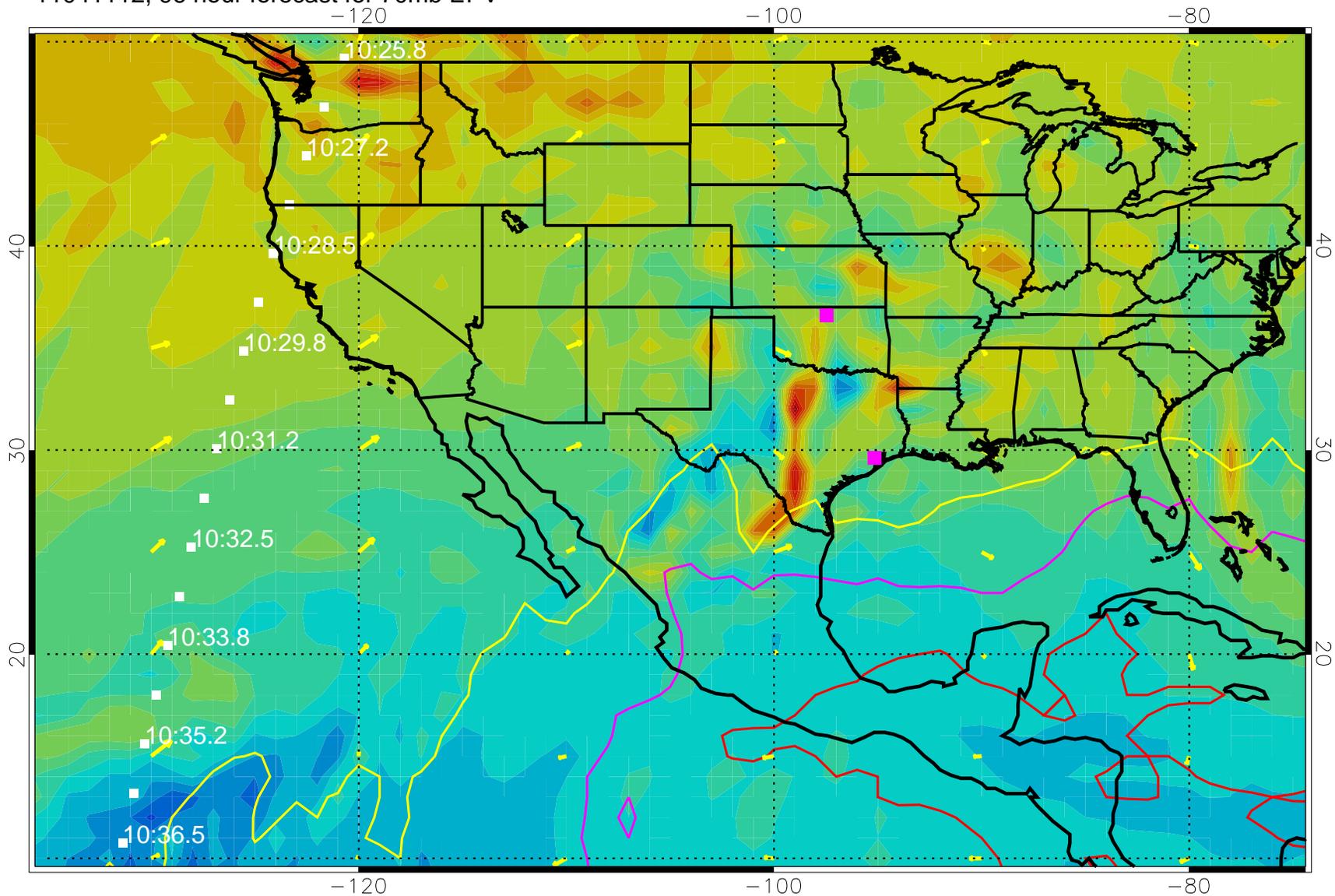


$-1 \cdot 10^{-5}$ 0 $1 \cdot 10^{-5}$ $2 \cdot 10^{-5}$ $3 \cdot 10^{-5}$
PVU

192.5K Isotherm 195K Isotherm
197.5K Isotherm 200K Isotherm

→ 50 m/s

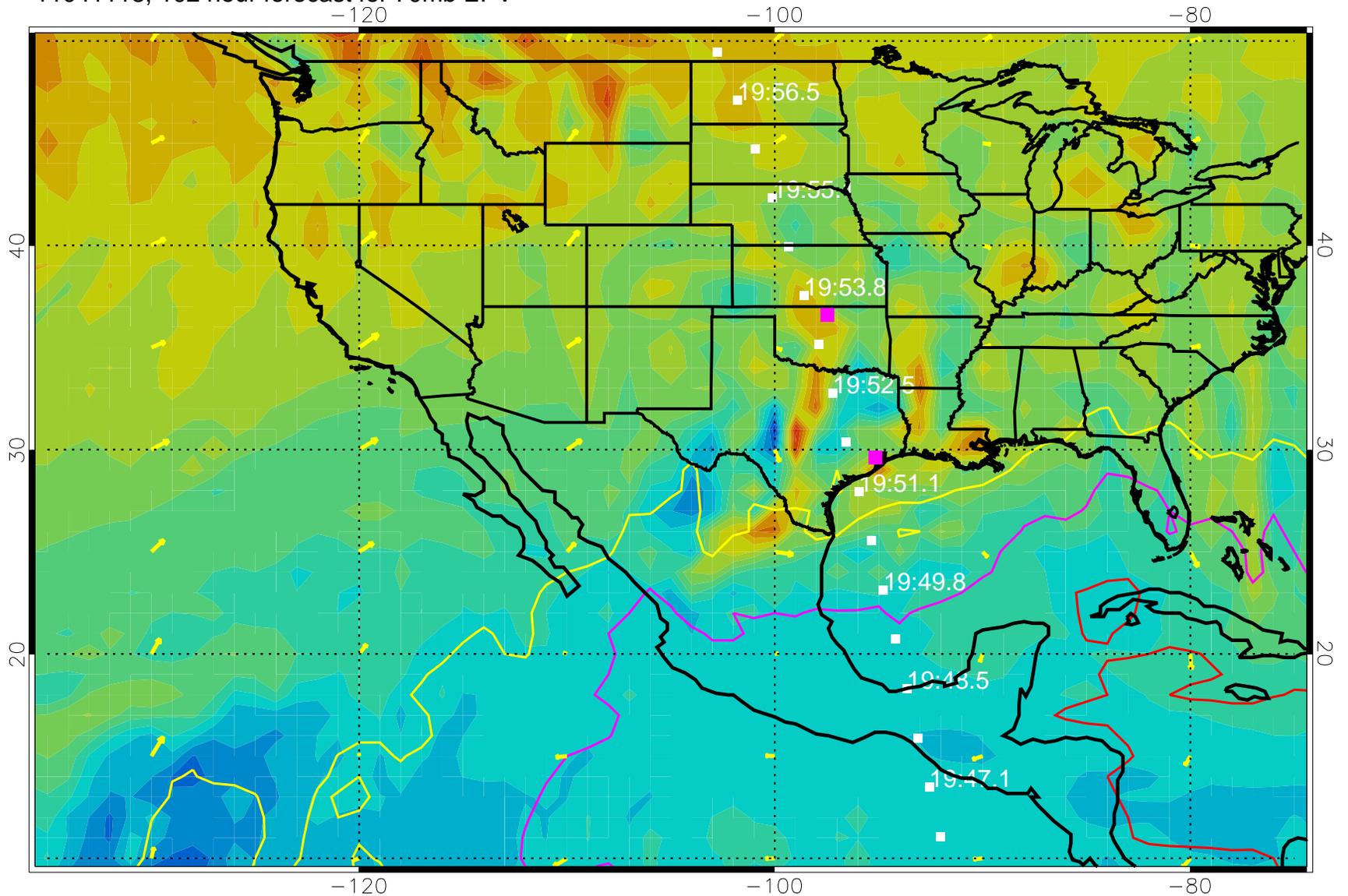
11041112, 96 hour forecast for 70mb EPV



192.5K Isotherm 195K Isotherm
197.5K Isotherm 200K Isotherm

→ 50 m/s

11041118, 102 hour forecast for 70mb EPV



192.5K Isotherm 195K Isotherm
197.5K Isotherm 200K Isotherm

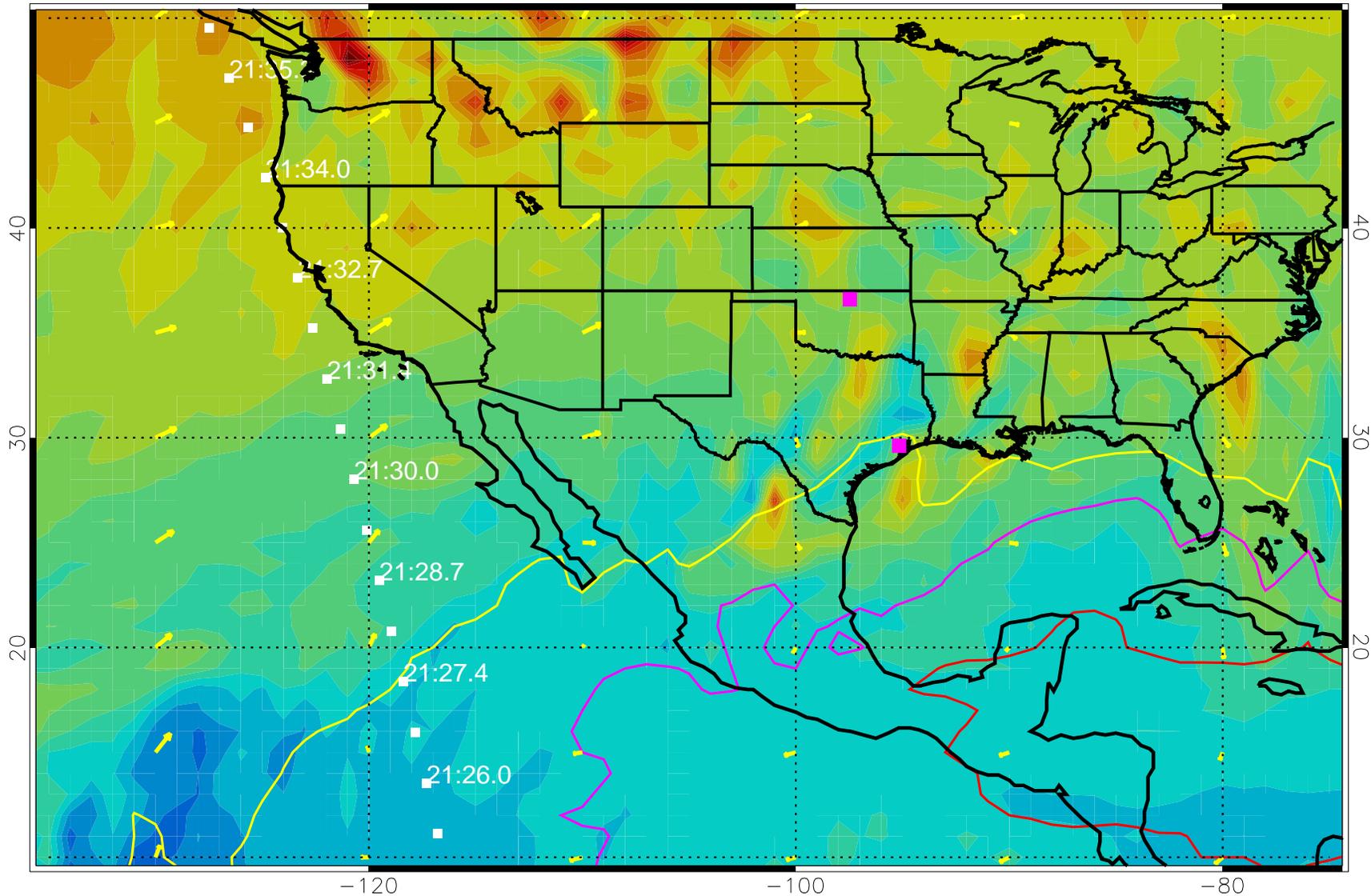
→ 50 m/s

11041200, 108 hour forecast for 70mb EPV

-120

-100

-80



$-1 \cdot 10^{-5}$ 0 $1 \cdot 10^{-5}$ $2 \cdot 10^{-5}$ $3 \cdot 10^{-5}$
PVU

192.5K Isotherm 195K Isotherm
197.5K Isotherm 200K Isotherm

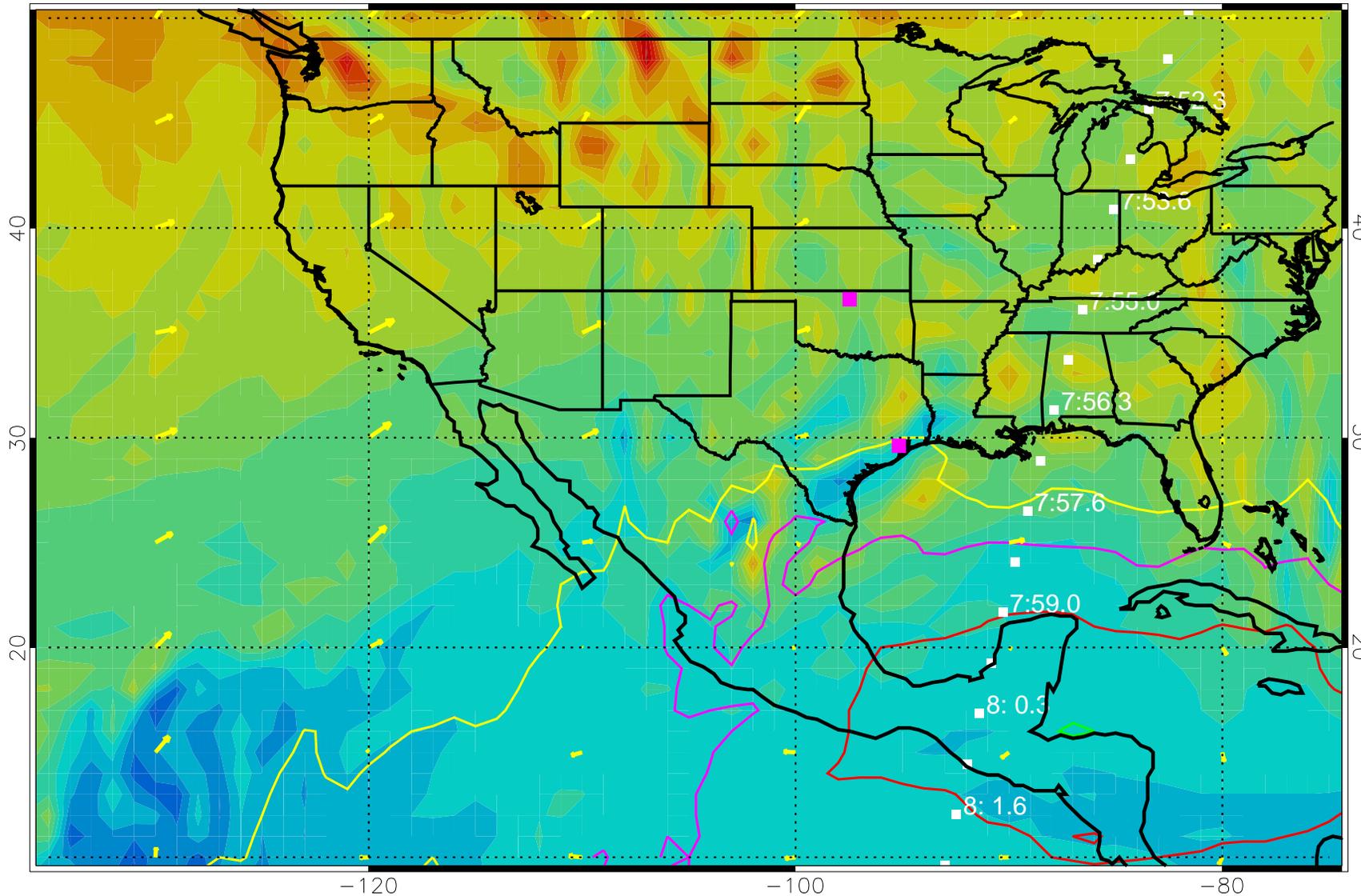
→ 50 m/s

11041206, 114 hour forecast for 70mb EPV

-120

-100

-80



40

30

20

40

30

20

-120

-100

-80



-1·10⁻⁵

0

1·10⁻⁵

2·10⁻⁵

3·10⁻⁵

PVU

192.5K Isotherm 195K Isotherm
197.5K Isotherm 200K Isotherm

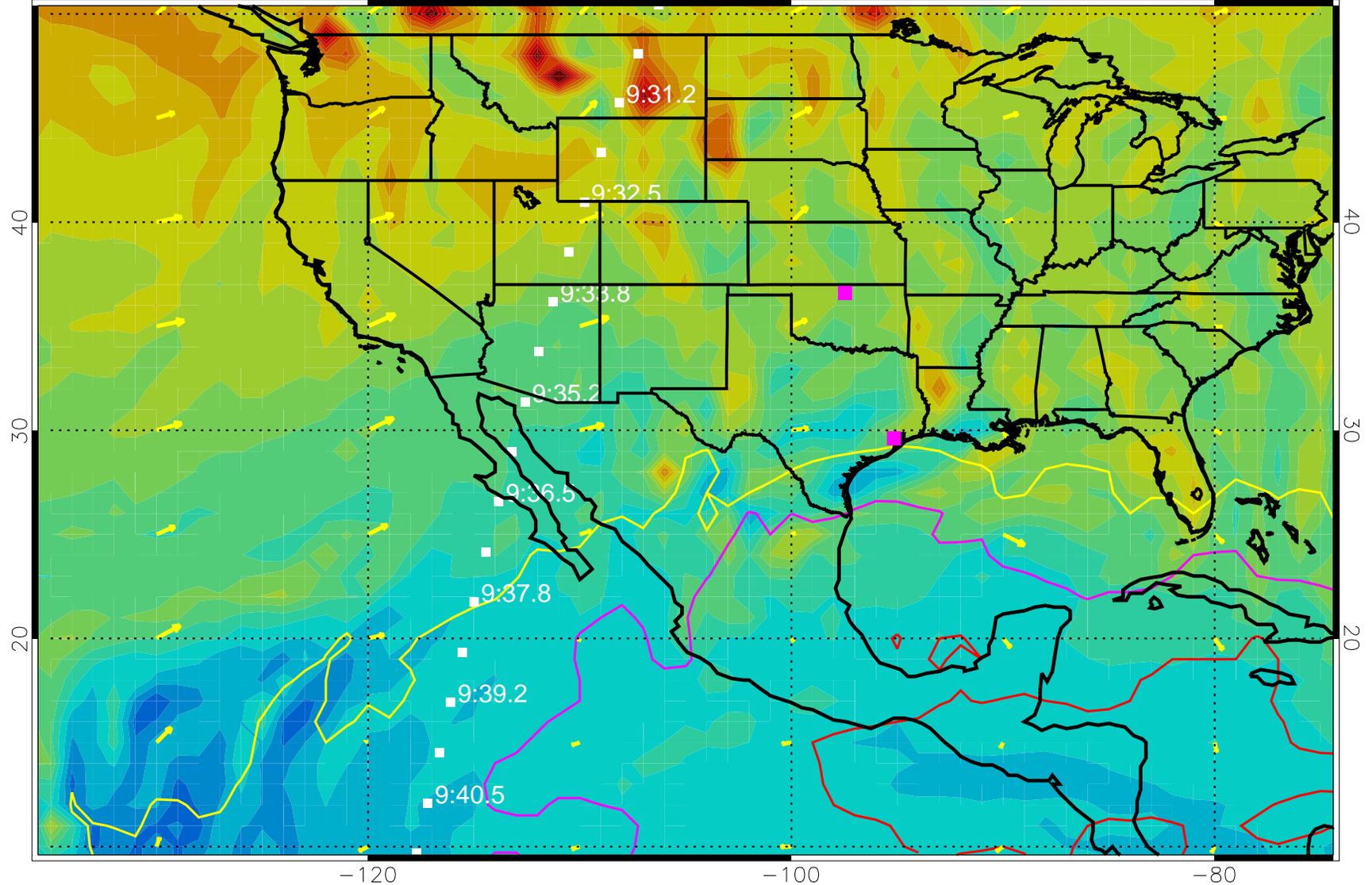
→ 50 m/s

11041212, 120 hour forecast for 70mb EPV

-120

-100

-80



-1e-5

0

1e-5

2e-5

3e-5

PVU

192.5K Isotherm 195K Isotherm
197.5K Isotherm 200K Isotherm

→ 50 m/s